Product data sheet

Specifications
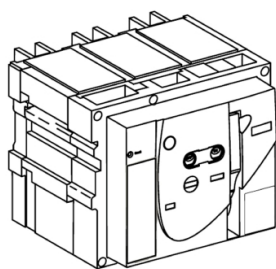
adapt, EasyPact MVS, 2000A, NA, 3 Poles, SD, withdrawal

MVS22169

Main

Range Of Product	EasyPact MVS
Range	EasyPact
Product Or Component Type	Switch disconnector
Device Application	Distribution
Poles Description	3P
Network Type	AC
Breaking Capacity Code	NA
Suitability For Isolation	Yes conforming to IEC 60947-3
Utilisation Category	AC-23A

Complementary

Network Frequency	50/60 Hz
Control Type	Push-button
Mounting Mode	Drawout
Mounting Support	Rail
Connection Position	Horizontal Vertical
Location Of Connection	Rear
[Ie] Rated Operational Current	AC-23A: 2000 A AC 50/60 Hz 690 V
Rated Duty	Continuous
[Ui] Rated Insulation Voltage	1000 V AC 50/60 Hz conforming to IEC 60947-3
[Uimp] Rated Impulse Withstand Voltage	12 kV conforming to IEC 60947-3
[Icw] Rated Short-Time Withstand Current	50 kA during 1 s conforming to IEC 60947-3 at -5…70 °C 25 kA during 3 s conforming to IEC 60947-3 at -5…70 °C
[Icm] Rated Short-Circuit Making Capacity	105 kA AC at 50/60 Hz
[Ue] Rated Operational Voltage	690 V AC 50/60 Hz conforming to IEC 60947-3
Contact Position Indicator	Yes
Mechanical Durability	20000 cycles with maintenance conforming to IEC 60947-3 10000 cycles without maintenance conforming to IEC 60947-3
Electrical Durability	AC-23A: 6000 cycles 440 V AC 50/60 Hz without maintenance conforming to IEC 60947-3 AC-23A: 4000 cycles 690 V AC 50/60 Hz without maintenance conforming to IEC 60947-3
Connection Pitch	115 mm without spreader

Height	439 mm
Width	441 mm
Depth	395 mm
Net Weight	70 kg

Environment

Standards	IEC 60947-3
Product Certifications	CCS IEC CCC GOST
Ip Degree Of Protection	IP40
Pollution Degree	4 conforming to IEC 60664-1
Ambient Air Temperature For Operation	-5…70 °C
Ambient Air Temperature For Storage	-40…85 °C without control unit

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	30.0 cm
Package 1 Width	20.0 cm
Package 1 Length	10.0 cm
Package 1 Weight	3.0 kg

Contractual warranty

Warranty	18 months

Sustainability

Green Premium™ label is Schneider Electric's commitment to delivering products with best-in-class environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO_2 products.

Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

Learn more about Green Premium ›

Guide to assess a product's sustainability ›

Transparency   RoHS/REACh

Well-being performance

✓ Mercury Free

✓ Rohs Exemption Information   Yes

✓ Pvc Free

Certifications & Standards

Reach Regulation   REACh Declaration

Eu Rohs Directive   Compliant with Exemptions

China Rohs Regulation   China RoHS declaration

                                  Product out of China RoHS scope. Substance declaration for your information

Environmental Disclosure   Product Environmental Profile

Circularity Profile   End of Life Information